# Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Attendance and Enrollment Patterns

Enrollment and Retention Profile	High School	District	Kentucky
1. Spring 2002 ACT-Tested Graduates	98	737	28022
	50	, , ,	20022
2. Fall 2002 Freshmen - Number*	60	446	15343
3. Fall 2002 Freshmen - Percentage	61%	61%	55%
4. Percent of College-Going Graduates Enrolled Full-Time	93%	92%	84%
5. One Semester Return Rate (Fall to Spring)	95%	94%	89%
Full-Time Students	56	411	12947
All Students	57	419	13643
6. One Year Return Rate (Fall to Fall)	93%	89%	80%
Full-Time Students	53	378	11290
All Students	56	398	12338

Most Attended Postsecondary Institution Number	of Grads
1. NORTHERN KENTUCKY UNIVERSITY	26
2. UNIVERSITY OF KENTUCKY	15
3. UNIVERSITY OF LOUISVILLE	9
4. LEXINGTON COMMUNITY COLLEGE	4
5. EASTERN KENTUCKY UNIVERSITY	3
6. OTHER KENTUCKY COLLEGES	3
7. Grand Total at Participating Institutions	60

Degree Status	High School	District	Kentucky
1. Non-Degree			
2. Associate Level		5%	25%
3. Bachelor Level	93%	92%	65%
4. Certificate or Diploma		1%	2%
5. Unknown			0%

Enrollment by Type of KY Insititution	Number	of Grads
1. Four-Year Public Universities		56
2. Two-Year Colleges		4
3. Four-Year Independent Colleges and Universities		0

NOTE: "NA" denotes data not available for this year. "——" indicates fewer than 5 students.

<sup>\*</sup>Data on college attendance and enrollment excludes students who attended out-of-state colleges, non-participating independent KY institutions and those who did not take the ACT.

# Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Performance Patterns at Four-Year Public Universities

Figures below for English and math include students who took college-level courses in these subjects.

Н	igh School	L		District		Kentucky					
English	Math	Total	English	Math	Total	English	Math	Total			
22.0	23.6	23.2	21.9	23.4	22.4	21.3	21.6	21.5			
2.83	2.63	2.78	2.96	2.44	2.76	2.88	2.42	2.71			
			7%	7%	6%	3%	3%	2%			
	English 22.0 2.83	English Math  22.0 23.6  2.83 2.63	22.0 23.6 23.2 2.83 2.63 2.78	English Math Total English  22.0 23.6 23.2 21.9  2.83 2.63 2.78 2.96	English Math Total English Math  22.0 23.6 23.2 21.9 23.4  2.83 2.63 2.78 2.96 2.44	English Math Total English Math Total  22.0 23.6 23.2 21.9 23.4 22.4  2.83 2.63 2.78 2.96 2.44 2.76	English Math Total English Math Total English  22.0 23.6 23.2 21.9 23.4 22.4 21.3  2.83 2.63 2.78 2.96 2.44 2.76 2.88	English Math Total English Math Total English Math  22.0 23.6 23.2 21.9 23.4 22.4 21.3 21.6  2.83 2.63 2.78 2.96 2.44 2.76 2.88 2.42			

		High S	chool			Distr	ict		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number_	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36	11	20%	28.3	2.70	74	17%	30.0	3.19	1428	13%	30.5	3.26		
22 - 26	26	46%	29.7	3.00	156	37%	29.3	3.01	3658	34%	29.2	2.88		
18 - 21	16	29%	28.3	2.78	150	35%	27.2	2.54	3848	35%	28.0	2.55		
14 - 17					39	9%	26.4	2.03	1773	16%	26.5	2.30		
1 - 13					8	2%	24.4	1.75	193	2%	24.3	1.94		
Total	56	100%	28.6	2.78	427	100%	28.3	2.76	10900	100%	28.4	2.71		

			High Sch	ool				Distric	t		Kentucky				
Students with	Scoring	Reme		College		Scoring		dial		e-Level	Scoring		dial	_	e-Level
English grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking ———	Pass Rate
ACT English 18 or >	89%			100%	91%	81%			100%	92%	74%	1%	80%	100%	90%
ACT English <18	11%			83%		19%	51%	74%	86%	88%	26%	57%	81%	82%	87%
Total	53			98%	88%	404	10%	74%	97%	91%	10051	15%	81%	95%	89%

			High Scho	ol				District	;		Kentucky					
Students with	Scoring	Reme	edial	College	e-Level	Scoring	Reme	dial	Colleg	e-Level	Scoring	Reme	edial	College-Level		
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
ACT Math 18 or >	91%			100%	70%	79%	5%	86%	98%	77%	69%	16%	76%	94%	81%	
ACT Math <18						21%	78%	76%	29%	80%	31%	85%	67%	47%	77%	
Total	44	16%	86%	93%	71%	332	20%	78%	84%	77%	9331	37%	70%	80%	80%	
Percent Taking Any	rcent Taking Any Remedial Courses = 18%							Percent Taking Any Remedial Courses = 23%					Percent Taking Any Remedial Courses = 379			

<sup>&</sup>quot;--" indicates fewer than five students.

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Four-Year Independent Colleges and Universities

Figures below for English and math include students who took college-level courses in these subjects.

	H:	igh Schoo	1		District		Kentucky				
	English Math Total		English	Math	Total	English	Math	Total			
Average ACT Score							20.6	19.3	19.5		
College GPA							2.75	2.77	2.61		
Advanced Courses %											

		High S	chool			Distr	ict		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number_	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36									14	5%	18.9	3.48		
22 - 26									67	22%	17.2	2.85		
18 - 21									124	41%	16.5	2.69		
14 - 17									86	29%	16.9	2.31		
1 - 13									8	3%	15.0	1.43		
Total									299	100%	16.8	2.61		

			High Scho	ool				District			Kentucky					
Students with	Scoring	Reme		College		Scoring		edial		e-Level	Scoring		edial	_	e-Level	
English grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
ACT English 18 or :											60%			1000	0.04	
ACT English <18	1													100%	92%	
Total											40%	80%	84%	44%	86%	
iotai											281	33%	85%	78%	91%	

			High Scho	ol				District			Kentucky					
Students with	Scoring	Reme	edial	College	e-Level	Scoring	Reme	dial	College	e-Level	Scoring Remedial			College-Level		
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
													_			
ACT Math 18 or >											47%	13%	100%	99%	90%	
ACT Math <18											53%	86%	79%	55%	93%	
Total											252	51%	81%	76%	91%	
Percent Taking Any	cent Taking Any Remedial Courses =							Percent Taking Any Remedial Courses =					Percent Taking Any Remedial Courses = 49%			

<sup>&</sup>quot;--" indicates fewer than five students.

### Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

#### College Performance Patterns at Two-Year Colleges

Figures below for English and math include students who took college-level courses in these subjects.

	H:	igh Schoo	1		District		Kentucky				
	English	Math	Total	English	Math	Total	English	Math	Total		
Average ACT Score				15.9	18.3	17.3	17.7	18.5	17.9		
College GPA				3.08	2.27	2.42	2.26	2.17	2.54		
Advanced Courses %											

		High S	chool			Distr	ict	Kentucky				
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA
27 - 36									49	1%	25.5	2.92
22 - 26							30.3	3.09	602	15%	25.5	2.94
18 - 21					6	32%	26.2	2.25	1489	36%	24.4	2.66
14 - 17					6	32%	25.0	2.09	1627	39%	23.0	2.35
1 - 13							26.0	2.66	370	9%	22.0	2.12
Total					19	100%	26.4	2.42	4137	100%	23.8	2.54

High School							District						Kentucky					
Students with	Scoring			_		Scoring	Remedial		College-Level		Scoring	Remedial			e-Level			
English grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate			
ACT English 18 or >											46%	3%	80%	99%	69%			
ACT English <18						71%			90%	100%	54%	62%	73%	78%	66%			
Total						14			93%	100%	3674	35%	73%	88%	67%			

High School							District						Kentucky					
Students with	Scoring	Scoring Remedial		College-Level		Scoring Remedial		College-Level		Scoring	Remedial		College	e-Level				
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate			
ACT Math 18 or >						57%			888	86%	39%	18%	56%	93%	63%			
ACT Math <18						43%					61%	83%	50%	44%	61%			
Total						14	36%		79%	82%	3627	58%	51%	63%	62%			
Percent Taking Any	Percent Taking Any Remedial Courses =						aking A	ny Remedial	Courses	= 32%	Percent	Taking A	Any Remedia	l Courses	= 58%			

<sup>&</sup>quot;--" indicates fewer than five students.